

WHAT IS CLAIMED IS:

1. A cylinder liner comprising a plurality of liner lugs, each liner lug radially protruding from an external surface of the cylinder liner, and each liner lug being formed with a narrowed section.

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2. The cylinder liner as defined in claim 1, wherein said liner lug comprises: a first lug part protruding from an external surface of said cylinder liner and having a tapering-off section; a second lug part extended from said first lug part and having a narrow section; and a third lug part having a square section bulging out from said second lug part.

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3. The cylinder liner as defined in claim 2, wherein said second lug part is so formed as to have the same size of cross-section along the protruding direction of said liner lug.

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4. The cylinder liner as defined in claim 3, wherein a protruding height of said liner lug is about 0.7mm-1.0mm, a width of said second lug part perpendicular to the protruding direction of said liner lug is about 0.3mm-0.35mm, a width of said third lug part perpendicular to the protruding direction of said liner lug is about 0.4mm-0.5mm, and a protruding height of said third lug part is about 0.1mm-0.2mm.

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5. A cylinder liner, comprising:
a cylindrical body member with internal and external surfaces; and
a plurality of radially protruding lugs disposed on said external surface.

6. The cylinder liner of claim 5, wherein each said lug includes a narrowed portion.

7. The cylinder liner of claim 6, wherein each said lug further includes a base portion at said external surface and an outer head portion with said narrowed portion

5 therebetween.

8. The cylinder liner of claim 5, including in combination, an engine block formed around said liner with material of the engine block interposed between and captured by said lugs.